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## House of Representatives State of Tennessee

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**NASHVILLE**

March 26, 2012

The Honorable Julius Genachowski, Chairman  
Federal Communications Commission  
445 12th Street SW  
Washington, DC 20554

Re: 11-109 Docket, Public Notice Reply Comments

Dear Chairman Genachowski :

As a state legislator from Tennessee, I am writing today to express my continuing concern about access to wireless broadband in the rural areas of our state. I have written before to support the efforts by LightSquared to get approval of their national 4G-LTE network. I am fully aware of the issue with the GPS industry and your last ruling.

I write today to encourage you to find alternative solutions that protect GPS and enable LightSquared to move forward in deploying a ground-based network. LightSquared has already invested \$4 billion and is ready to continue making investments — not one dime of it from taxpayers — to build and launch a national 4G-LTE wireless broadband network that will lower prices, increase competition, improve broadband access in rural areas and help America avoid the potentially crippling effects of a looming shortage of wireless spectrum.

Since LightSquared first applied in 2001 to deploy an integrated satellite-terrestrial network, the company has worked in good faith to protect GPS by voluntarily addressing the concerns raised by the U.S. GPS Industry Council and other GPS users during the FCC's public proceedings on their application.

More than two dozen companies have already partnered with LightSquared to offer their customers world-class wireless broadband at a fraction of the cost of upgrading their own networks and they are ready and able to get this going immediately.

As steward of our nation's commercial airwaves, I urge the Federal Communications Commission to provide strong leadership in pursuing wireless broadband policies that promote investment, unleash innovation and empower consumers in a fair and solution-driven manner.

Given the technology, capital and capacity LightSquared can bring to bear in unleashing innovation and empowering consumers across the country, I urge the Commission to serve the public interest by finding an alternative spectrum solution that LightSquared can prepare for mobile broadband use.

Sincerely,

Ryan Haynes  
House of Representatives, District 14